GULYAYEVA, L.N.; DZIDZIGURI, T.D.; ZHILINSKAYA, M.A.

Secretory and motor activity of the stomach in neurotics. Trudy Inst. fiziol. 7:319-325 '58. (MIRA 12:3)

1. Laboratoriya kortiko-vistseral'noy patologii (zav. - I.T. Eurtein)
i Sektor nevrozov i organicheskikh zabolevaniy nervnoy sistemy
(zav. - N.A. Kryshova). Instituta fiziologii im. I.P. Pavlova AN SSSR.
(NEUROSES) (STOMACH)

GAZA, H.K.; DZIDZIGURI, T.D.; SMRGEYEVA, I.V.

Changes in interoceptive reflexes from hemopoietic organs in acute radiation sickness. Trudy Inst. fixiol. 7:416-421 158. (MIRA 12:3)

1. Iaboratoriya kortiko-vistseral'noy patologii (zav. - I.T. Kurtsin) Instituta fiziologii im. I.P. Pavlova AN SSSR. (RADIATION SICKNESS) (HEMOPOIETIC SYSTEM) (REFLEXES)

GAMELINA, I.Ye., DZIDZIGURI, T.D., ZHILIMSKAYA, M.A., LANG-BELONOGOVA, M.S.

Role of higher nervous activity disorders in livid metabolism; clinical experimental data. Terap.arkh.30 no.6:72-81 Je '58

(MIRA 11:7)

1. Iz terapevticheskogo sektora (ispolnyayushchiy obyazannosti sav. prof. B.V. Il'inskiy), sektora nervnykh bolezney (zav. - prof.N.A. Kryshova) i laboratorii koritiko-visteseral'noy patologii (zav. prof. I.T. Kurtsin) Instituta fiziologii AN SSSR imeni I.P. Pavlova. (MENTAL DISORDERS, blood in.

lipids (Rus))
(LIPIDS, in blood,
in ment. disord (Rus))

## DZ IDZ IGURI, T.D.

Nethods for investigating gastric motor activity in animals during digestion. Fisiol.shur. 44 no.11:1084-1085 N 158 (MIRA 11:12)

1. Laboratoriya kortiko-vistseral'noy patologii Instituta fiziologii imeni I.P. Pavlova AN SSSR, Leningrad. (STOMACH, physicl.

motor activity during digestive activity, technic of investigation in dogs (Rus))

#### DE IDZ IGURI, T.D.

Role of the functional state of the higher segments of the central nervous system in cholesterol metabolism disorders. Biul. eksp. biol. med. 47 no.2:32-37 1 59. (MIRA 12:4)

1. Iz terapevticheskogo sektora (ispolnyayushchiy obyazannosti zav. prof. B.V. Il'inskiy) I laboratorii kortiko-vistseral'noy patologii
(zav. - prof. I.T. Kurtsin) Instituta fiziologii imeni I.P. Pavlova
(dir.- akad. K.M. Bykov) AN SSSR, Leningrad. Predstavlena akademikom
K.M. Bykovym.

(CENTRAL MERVOUS SYSTEM, physical.
higher nerv. funct. disord., eff. on blood cholesterol
in animals (Rus))
(CHOLESTEROL, in blood,
eff. of higher nerv. funct. disord. in animals (Rus))

DZIDZIGURI, T.D.; LEBEDEVA, V.A.

Effect of potassium and calcium on interoceptors of the small intestine. Dokl. AN SSSR 139 no.1:238-241 J1 '61. (MIRA 14:7)

1. Institut fiziologii im. I.P. Pavlova AN SSSR. Predstavleno akademikom V.N. Chernigovskim.

(INTESTINES--INMERVATION) (POTASSIUM--PHYSIOLOGICAL EFFECT)

(CALCIUM--PHYSIOLOGICAL EFFECT)

DZIDZIGURI, T.D., kand. med. nauk (Tbilisi); KOBAKHIDZE, M.K. (Tbilisi)

Higher olfactory centers and ovarian activity in rats. Problemdok. i gorm. 9 no.5:46-48 S-0:63 (MIRA 16:12)

1. Iz laboratorii patofiziologii (zav. T.D. Dzidziguri) Nauchme issledovatel'skogo instituta fiziologii i patologii zhenshchiny (dir. - prof. I.F.Zhordania) Ministerstva zdravookhraneniya Gruzinskoy SSR.

ZHORDANIA, I.F., prof. [deceased]; OZIDZIGURI, T.D., kand. med. nauk

Experience with ultrasonic treatment of some gymenological diseases. Akush. i gin. no.6:88-92 N-D '63. (MIRA 17:12)

1. Iz Instituta fi dolog de retologda manahehira di robtor a doktor mad. nauk D.R. TSI shvili) Ministerstva zdravookhraneniya Gruzinskoy SSR.

|--|

## DZIDZISHVILI, N. K

USSR/Medicine - Physiology Medicine - Brain

Sep/Oct 1947

"Development of Physiology in Soviet Georgia," I. S. B eritov, N. I. Dzidzishvili, Tbiliai, 20 pp

"Uspekhi Sovremennoy Biologii" Vol XXIV, No 2 (5)

Discusses the developments of various aspects of physiology. Briefly describes development of muscular physiology; innervation of the muscular system; physiology of the nerve trunks; physiology of the medulla and the cerebellum; physiology of the cerebrum cortex; neurosurgery of the central nervous system; the electrical activity of the central nervous system; the electrical activity of the central nervous system; electroencephalographic examinations in diseases of the brain.

PAAOT28

#### DZIDZISHVILI, N.N.

Electroencephalography in schisophrenic conditions. Trudy Inst.fisiol.
AH Grus.SSR. 7:223-240 | 48. (HIRA 9:8)
(ELECTROENCEPHALOGRAPHY)
(SCHIZOPHRENIA)

#### DZIDZISHVILI, N.N.

The receptor function of the skin. Trudy Inst.fiziol.AH Gruz.SSR. 7:241-314 148. (MLRA 9:8)
(SKIN-INMERVATION) (RECEPTORS (NEUROLOGY))

# DZ IDZ ISHVILI N. N.

Electroencephalography of hysteria convulsive form. Trudy inst. fisiol.
AN Grus.SSR 8:227-240 150. (MLRA 9:7)
(BLECTROENCEPHALOGRAPHY) (HYSTERIA)

#### DEIDZISHVILI, H. N.

Conditioned responses to thermal stimulation of the skin. Trudy Inst. fixiol. AN Grus. SSR 9:73-96 '53. (MLRA 8:9) (Conditioned response) (Heat--Physiological effect)

T-10

USSR/Human and Animal Physiology - Nervous System.

Cortex of Cerebral Hemispheres.

: Ref Zhur - Biol., No 7, 1958, 32144 Abs Jour

: Dzidzishvili, N.N. Author

: Some Experiments on the Physiology of the Cerebral Tnst Title

Hemispheres.

: V sv.: Probl. sovrem. fiziol. nervn. i myshchn. sistem. Orig Pub

Tbilisi, AN GruzSSR, 1956, 99-114.

After separation in dogs of the sensory-motor zone from Abstract

the auditory and visual cortical zones (incision in the cortex to a depth of 7-8 mm) of both hemispheres, or after a removal of the motor regions of the cortex, the foodmotor conditioned reflexes (CR), developed by the method of free gnit, were preserved; motor-defensive CRm including those developed (in a soundproof chamber) by tactile

stimulations, were restored with difficulty only through

Card 1/3

T-10

USSR/Hurran and Aniral Physiology - Nervous System.

Cortex of Cerebral Hemispheres.

Abs Jour : Ref Zhur - Biol., No 7, 1958, 32144

long periods. It is proposed that during development of food-motor CR, closure is accomplished not by associated fibers which proceed through a white substance, but either between projection zones of the cortex and subcortex or between receptor points of the cortex and the motor points situated within this same receptor region. In spite of the increase of excitability of the cortex by strychnine (0.1-1% solution), irradiation of electric primary responses were not observed during electroskin stimulations in the auditory region of the cortex and during auditory stimulations in the skin projection zone. Irradiation of excitability was found only in small areas within one and the same projection region. The influence of remote parts resulted only in a change of excitability. Removal in puppies 2-3 weeks old of both cerebral hemispheres did not lead to impairment of motor and behavioral reactions and

Card 2/3

- 105 -

DZIDZISHVILI# N.N

USSR/Human and Animal Physiology - The Hervous System.

V-10

Abs Jour

: Ref Zhur - Biol., No 2, 1958, 9078

Author

: Dzidziahvili

Inst

: The Gori State Pedagogical Institute.

Title

: Dialectical Materialism and the Basic Principles of the Teachings of I.P. Pavlov on Higher Nervous Activity.

Orig Pub

: Trudy Goriysk. gos. ped. in-ta, 1956, 3, 183-204

Abstract

: No abstract.

Card 1/1

DZIDZISHVILE, N. N.

DZIDZISHVILI, N.H.; NUTSUBIDER, N.A.

Conditioned response to growing intensity of sound [with English summary in insert] Zhur.vys. nerv. deiat. 6 no.5:726-731 S-0 '56. (MIRA 10:2)

1. Institut fiziologii Akademii nauk Gruzinskoy SSR, Tbilisi. (REFLEX, CONDITIONED

form, rate, differentiation & extinction of motor defense reflex to sound of growing intensity in dogs)

Deideisholl, NN

USSR/Human and Animal Physiology - Mervous System.

R-12

Abs Jour

: Referat Zhur - Biologiya, No 16, 1957, 71146

Author

: Dzidzishvili, N.N.

Title

: Electroencephalographic (EEG) Investigation of Patients Subjected to Surgical Operations with a Long Period of

Anasthesia.

Orig Pub

: Tr. In-ta Fisiol. AN GrusSSR, 1956, 10, 137-149

Abstract

: In the EEG of patients with chronic appendicitis, there were often observed appearances of rapid muscle-like potentials. The application of a long medicinally induced sleep (0.1 g barbamile 3 times daily in the course of few days pre- and postoperatively) in a number of cases produced a normalization of the EEG and a beneficial influence on the postoperative recovery of the

patient.

Card 1/1

- 97 -

#### DZIDZISHVILI, N.N.; MINDADZE, A.A.

Electroencephalographic investigation in ischialgia. Trudy Inst. fiziol. AN Grus. SSR 10:151-161 '56 (MIRA 12:7) (SCIATICA, physiology.

RED (Rus))
(ELECTROENCEPHALOGRAPHY, in var. dis. sciatica (Rus))

#### "APPROVED FOR RELEASE: 03/13/2001

#### CIA-RDP86-00513R000411920006-8

DZIVZISANILI, NIV

AUTHORS:

Dzidzichvili, I. E. Prefessor.

30-1-32/39

Chamishvili, Sh. F., Corresponding Member AS, Georgian SSR

TITLE:

A Mosting 11th the Biologists of the Transcaucasian Region (Vetrecha s biologami Zekavkaz ya). Joint Section of the Biclogical Departments of Two Academies (Gb godinemaya seesiga

biologichickiki otd.l.mir lyuku akademiy).

PURICAIDAD:

Welthir AM 3034, 1958, Vol. 28, Mr 1, 17, 121-125 (MOSA)

ABulmani.

At Thillies a come or resting of the Department for Biological as religion to the first control of the AM Gruzly. The of biological and this is, a well as of agricultural triancoustien both place. Also the representatives of several treascoussien republics here protent, as well as a large group of ccientists from hoseow and Leningrad. During the congress, which lasted from Dolbember 28 to Cotober 3, 3 plenary and 4 sectional persions took place. The following rejects were delivered: 1) I. 3. Beritachvili. On the part played by the hemispheres of the cerebrum and the corshellum in the spatial orientation of unluals.

2) 3. P. Harikashvili. The thalamic reticular system and the Trimary reaction of the corebral cortex of the large bomi-

Card 1/4

011/32/35.

A Masking with the Biologists of the Transcaucasian Region. 30-1-32/39 Joint Session of the Pick good Departments of Two Academies.

- 3) A. I. Roythald: Bioelectric phonomena in the source of conditional expitations.
- 4) V. V. Artenizev. Electric reactions of the hemispheres of the cerebran in exterc- and interseptal excitations.
- 5) Yu. G. Lighting The departance of electroencephalogram rhythms
- on the analyzing activity of the brain.
- 5) L. I. Ketlyarevskiy: On certain peculiarities of the higher nervous activity of wite rats under physiological and pathological conditions.
- 7) G. Kh. Banyatyan: Cortain results concerning the control of the corobral cortex of netabolism.
- 3) G. F. Frank: Structural- and physical-chemical bases of the creation and propagation of an excitation over nerve fibres.
- 9) F. S. Chanturis will: On the checking of the results of the causal-analytical investigation of the development of the crystalline lens.
- 10) D. M. Shteynberg. On the part played by the humoral factors in the pubercence of arthoropods.
- 11) L. I. Dahaparidue: The matrition of the vine and chlorosis.
- 12) N. A. Krasil'nikov: Antibictic substances and their use

Card 2/4 in the breeding of plants.

30-1-32/39 A Meeting With the Biologists of the Transcaucasian Region. Joint Session of the Biological Departments of Two Academies.

- 13) V. J. Gulipashvili: dentradictory peculiarities in the heredity of reliet types of wood and their importance for the development of vegetable organisms.
- 14) M. Kh. Chaylakhyan: The chemical stimulation of the growth and the blossoming of plants.
- 15) Ye. N. Lishnstin: The theory of the microbe associations of the soil.
- 16) P. A. Genkel!: The importance of colloidal-chemical properties of the protoplasm for the physiology of plant resistance.
- 17) T. S. Sulakadze: Growth substances and the resistance against frost of citrus plants.
- 18) M. N. Chrelachvili: The influence exercised by low temperatures on the state of the stratification in certain evergreens.
- 19) V. L. Menabde: Hybridization as one of the factors of the enrichment and renewal of the stock of types and species of Gruziya wheat.
- 20) T. S. Kezeli: The vitamin composition of the principal fodder plants of the mendows and hap fields of Gruziya.
- 21) L. F. Provdin: The next tasks to be performed by forest selection in accordance with various natural conditions.

22) V. P. Volobuyev: Scil-climatic correlations and energetics

Card 3/4

A Meeting With the Biologists of the Transcaucasian Region. 30-1-32/39

Joint Session of the Biological Departments of Two Academies.

of soil formation.

23) E. M. Levranko: The Caucabus and the mountains of Central Europe in botanical and geographical respect.

24) A. L. Kharadwe: Ch the history of nountain xerophyte vogetation of the Central Causasus.

25) S. V. Zomm: Comparative characteristic of the red earth of Georgia and China.

26) V. O. Kazaryan: The principal points of the theory of the increasing contradiction in plant ontogenesis.

27) L. Sh. Davitashvili: The theory on the progress of evolution and the tasks of modern biology.

AVAILABLE:

Library of Congress

1. Biology-Conference 2. Scientific reports

Card 4/4

## DZIDZISHVILI, N.N.; DZHAVRISHVILI, T.D.

Cortical electrical responses in ontogenesis. Fiziol.zhur. 47 no.5:559-565 My '61. (MIRA 14:5)

1. From the Institute of Physiology, Georgian S.S.R. Academy of Sciences, Tbilisi.
(CEREBRAL CORTEX) (AGING) (SKIN)

DZIDZISHVILI, N.N., prof., red.; NINUA, K.V., red.izd-va

[Scientific heritage of I.R.Tarkhnishvili (Tarkhanov); collection of reports at a scientific session dedicated to the 50th anniversary of I.R.Tarkhnishvili's death] Nauchnoe nasledie I.R.Tarkhnishvili (Tarkhanova); sbornik dokladov nauchnoi sessii, posviashchennoi 50-letiiu so dnia smerti I.R.Tarkhnishvili. Tbilisi, Izd-vo AN Gruz.SSR 1962. 130 p. (MIRA 17:3)

1. Akademiya nauk Gruzinskoy SSR, Tiflis.

BARITASHVILI, I.S., akademik, red.; HEKAYA, G.L., red.;
DZIDZISHVILI, N.N., red.; ROYTBAK, A.I., red.; NINUA,
K.V., red.izd-va

[Gagra Symposium] Gagrskie besedy. Tbilisi, Izd-vo AN Gruz.SSR. Vol.4. [Structural and functional characteristics of the cortical neurons] Strukturnye i funktsional nye osobennosti korkovykh neironov. Pod obshchei red. I.S. Beritashvili. Tbilisi, Izd-vo AN Gruz.SSR. 1963. 405 p. (MIRA 17:4)

DZIDZISHVILI, N.N.

Evoked responses of the cerebral cortex regenerated after extirpation. Trudy Inst. fiziol. AN Gruz. SSR 13:49-60 '63. (MIPA 17:6)

ACCESSION NR: AR4027233

S/0299/64/000/002/P011/P011

SOURCE: RZh. Biologiya, Abs. 2P63

AUTHOR: Dzidzishvili, N. N.; Butkhuzi, S. M.

TITLE: Interaction between the cerebral cortex and the mesoencephalic reticular formation in the compensation of the locomotor functions

CITED SOURCE: Tr. In-ta fiziol. AN Gruzesk, v. 13, 1963, 69-76

TOPIC TAGS: central nervous system, cerebral cortex, reticular formation, mesoencephalon, locomotor function

TRANSLATION: In investigations performed on adult dogs and cats, electrolytic lesions were produced in the mesoencephalic reticular formation (MRF; diameter 3-4 mm). In dogs, areas 4 and 6 were removed; in cats, the area around the cruciform gyrus. The movement of the animals and (in part of the experiments) the conditioned reflex activity was studied under conditions of free movement. Monolateral injury to the MRF produced the shortlasting appearance of rotary movements toward the side of the injury. After bilateral injury to the MRF, an acute locomotor disorder appeared (the animals could not stand on their

Card | 1/2

#### ACCESSION NR: AR4027233

legs) from which they recovered within 2-3 weeks. The behavior of the animals changed; they became very quiet and peaceful. At the beginning the animals would trip on obstacles during walking. Injury to the intralaminal area of the thalamus, involving the same total area as that in the MRF, did not produce changes in movement. Injury to the MRF and removal of the motor zone of the cortex (with any successive operation) brought about a pronounced, irreversible, locomotor disorder and the death of the animals. The authors conclude that there is a close connection between the MRF and the sensory-motor areas of the cortex, thus guaranteeing normal function of the two parts of the brain, representing two links in a single system. The author feels that one should not ascribe an exclusive role in the recovery of lost motor functions to the cerebral cortex. E. Rutman

DATE ACQ: 14Feb64 SUB CODE: LS ENCL: 00

DZIDZISHVILI, N.N.; KVIRKVELIYA, L.R.

Electrical activity of the hippocampus in ontogeny. Trudy Inst. fiziol. AN Gruz. SSR. 14:107-120 '65. (MIRA 18:10)

## DZIDZISHVILI, N.N.

Pain reception. Zhur. vys. nerv. deiat. 15 no.6:1026-1035 N-D '65. (MIRA 19:1)

1. Institut fiziologii AN GruzSSR, Tbilisi. Submitted July 28, 1965.

SZKLARSKA, Romualda; BOROWICZ, Krystyna; DZIECIATKOWSKA, Wanda

Problems dealing with the epidemiology and diagnosis of toxoplasmosis in obstetric cases. Gin.polska 32 no.1:77-87 \*61.

1. Z Instytutu Matki i Dziecka w Warszawie Dyrektor: prof. dr med. F. Groer Klinika Poloznictwa i Chorob Kobiecych Kierownik: prof. dr med. J. Lesinski.

(TOXPLASMOSIS in pregn) (PREGNANCY compl)

DZIECIEISKA-MACHNIKOWSKA, S.; MACHNIKOWSKI, R.

Technical civilization and man. Horyz techn 17 no.7:3-5,28 Jl.64.

BEILINSKA-CZARNECKA, M.; DZIECIOL, U.; DAWYDKO, B.

Comparison of spurs and leaves of annually and identially bearing apple trees of Perkins variety in respect to their content of nitrogen compounds. Acta agrobot 16:133-144 % % %.

1. Institute of Fomology, Skierniewice. Submitted February  $25_{\nu}$  1964.

DIIGOIOZCUSKA, H., PARCZESKI, H.

Zbior dokumentow do przykladu z podrecznika Rachunkowość państwowych przedsiębiorstw handlowych (Selection of documents from the manual Accountancy of State Commercial Enterprises), by M. Dziecielowska, H. Karczewski. Reported in New Pooks, (Nowe Ksizaki), No. 6, March 15, 1956.

## "APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000411920006-8

Dz je cielo wska-kuznicka, J.; dzieciolowska, Z.; alejski, A.; kuznicki, R.

Pulmonary paragonimiasis and essay of its therapy with rectal ethyl alcohol. Wiadomosci paramyt, Warss. 3 no.6:555-563 1957.

## "APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000411920006-8

DZIECIOLOWSKI, Edmund, inz.

Evaluation of farm building construction activities in 1961. Bud wiejskie 14 no.2:27-28 F 162.

DZIECIOLOVSKI, KAROL

Wolek zbozowy i sposoby jego zwalczania. (Wyd. 1. Warszawa?) Panstwowe Wydawn. Rolnicze 1 Lesne (1951) 23p. (The granary weevil and methods of its extermination. 1st ed.)

DA

Not in DLC

SO: Monthly Index of East European Acessions (AZEI) Vol. 6, No. 11 November 1957.

## "APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000411920006-8

## DZIECIOLOWSKI, Wojciech

Development conditions of pine stands on certain podsolic soils. Prace nauk roln i lesn 15 no.1:3-68 \*63.

1. Science of Soils Institute, Higher Agricultural School, Poznan.

## "APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000411920006-8

DZIECIOLOWSKI, Wojciech

Soils of the central arboretum in Zary, Lipinki Luzyckie District Forest Administration. Prace nauk roln i lesn 18 no.3: 267-281 '64.

1. Department Soil Science, College of Agriculture, Poznan.

KUZMICKI, R. DZINCIOLOWSKI, Z.

Treatment of carriers of Taeniarhyrchus sanginatus by atabrine administered with duodenal catheter; preliminary communication. Przegl. lek., Krakow 9 no.10:254-256 1953. (CIML 25:5)

1. Of the First Internal Clinic (Head -- Prof. J. W. Grott, M. D.) of Lods Medical Academy.

# VIERZBOWSKA, Alina; DZIEGIOLOWSKI, Zygmint

Gase of agranulocytosis successfully treated with pentose nucleotide. folski tygod. lek. 9 no.38:1230-1233 20 Sept 54.

1. Z I Kliniki Chorob Wewnetrznych A.M. w Lodzi, kierownik: prof. dr J.W.Grott i Pracowni Hematologicznej Szpitala im. Barlickiego w Lodzi, kierownik: dr med. A.Wierzbowska.

(AGRANULOCYTOSIS, therapy, pentose nucleotide)

(NUCLEIC ACIDS, pentose nucleotide in agranulocytosis)

## DZIECIOLOWSKI, Zygmunt

Physicpathology of vitamin  $B_{12}$ . Polskie arch. med. wewnetrs. 24 no.1:109-125 1954.

1. Z I Kliniki Chorob Wewnetrznych Akademii Medycznej w Lodzi. Kierownik: prof. dr J.W.Grott. (VITAMIN B<sub>12</sub>, review)

TEMPSKI, Julian; DZIECIOLOWSKI, Cysmunt; SIKOROWA, Wanda

Agramulocytosis during therapy of syphilis. Przegl.derm. Warsz. 5 no.3:205-212 My-Je 155.

1. Z Kliniki Dermatologicznej A.M. w Lodzi wz dyrektora: dr. H. Prochacki. i z I Kliniki Chorob Wewnetrznych A.M. w Lodzi. Dyrektor:prof. dr J.W. Grott. Lodz, Klinika Dermatologiczna Akademii Medycznej, Tramwajowa 15.

(AGRAMULOCYTOSIS, etiology and pathogenesis, arsenical & hismath ther. of syphilis)
(SYPHILIS, therapy.

arsenical & bissuth, causing agranulocytosis)
(ARSENICALS, therapeutic use,
syphilis, with bissuth, causing agranulocytosis)
(BISMUTH, therapeutic use,
syphilis, with arsenicals, causing agranulocytosis)

PROCHACKI, H.; DZIEGIOLOWSKI, Z.; WAWRZYNSKI, E.; MIODUSZEWSKA, O.

Acute myelocytic leukemia with specific lesions of the skin and the internal organs. Polski tygod.lek. 10 no.15:476-479 12 Apr 55.

1. Z Kliniki Dermatologicznej A.M. w Lodzi; p.o. kier: dr med H.Prochacki, z I Kliniki Chorob Wewnetrznych A.M. w Lodzi; kier.; prof. dr J.W.Grott i z Zakladu Anatomii Patologicznej A.M. w Lodzi; kier.: prof. dr A. Pruszcynski. Lodz. ul. Obroncow Stalingradu 30.

(IEUKEMIA, MYBLOCYTIC, manifestations, skin, kidneys, liver & spleen) (SKIH, in various diseases, leukemia, myelocytic) (AHDOMEN, in various diseases, visceral manifest, of myelocytic leukemia)

DZIECIOLOWSKI, Zygmunt; KUZMICKI, Ryssard (Lods)

Catarrh of the large intestine in parasitic diseases of the digestive tract. Wisdomosci parasyt., Wares. 2 no.5 Suppl: 73-74 1956.

KUZMICKI, Ryszard; DZIECIOLOWSKI, Zygmunt; ALEJSKI, Antoni (Lods)

Attempted evacuation of Taenia sanginata with imminal. Wiadomosci parasyt., Warsz. 2 no.5 Suppl:75 1956.

1. I Klinika Chorob Wewnetrznych AM.

(TAPEWORM INFECTIONS, therapy,
phenobarbital (Pol))

(PHENOBARBITAL, therapeutic use,
tapeworm infect. (Pol))

å,

DZIECIOLOWSKI, Zygmunt; KUZMICKI, Ryssard; ALEJSKI, Antoni (Lods)

Attempted therapy of tapeworm infections with atabrina and luminal. Wiadomosci parasyt., Warsz. 2 no. 5: Suppl:76 1956.

1. I Klinika Chorob Wewnetrznych AM.

(QUINACRINE, therapeutic use,
tapeworm infect. (Pol))

(PHENOBARBITAL, therapeutic use,
tapeworm infect. (Pol))

(TAPEWORM INFECTIONS, therapy,
phenobarbital & quinacrine (Pol))

WAWRZYNSKI, Eugeniusz; DZIECIOLOWSKI, Zygmunt; KUZMICKI, Ryssard

Tolerance of the organism during atabrine therapy of parasitic diseases of the digestive system. Wiadomosci parazyt., Warss. 2 no.6:357-365 1956.

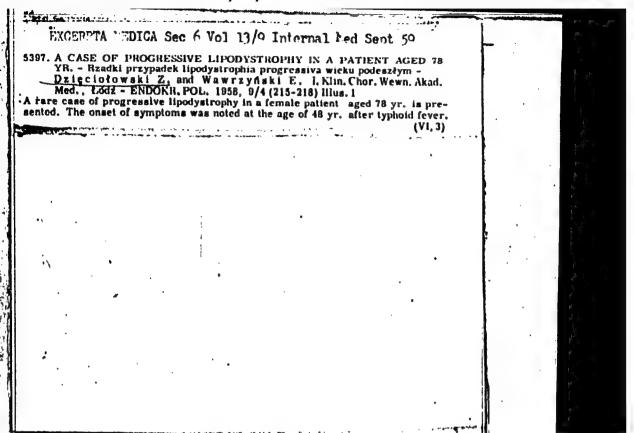
1. Z I Kliniki Chorob Wewnetrznych Akademii Medycznej w Lodzi.
(HELMINTH INFECTIONS, therapy,
quinacrine, side eff. (Pol))
(QUINACRINE, injurious effects,
side eff. in ther. of helminth infect. (Pol))

KUZMICKI, Ryssard; DZIECIOLOWSKI, Zygmunt; BOROWSKA-KUSMICKA, Jadwiga

Clinical observations on ancylestomiasis and associated infections with other parasites of the digestive tract. Wiadomosci parasyt., Warss. 4 no.5-6:519-520 1958.

1. Z I Klin. Chor. Wewn. A. M. i Labor. P. S. K. nr 1 A. M. w Lodzi. (HOOKWORM INFECTION, compl. other parasitic dis. (Pol))

## "APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000411920006-8



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The role of insulin in diabetes & attempts to replace it with orally administered drugs. Polski tygod. lek. 13 no.23:883-889 9 June 58.

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(ANTIDIABETICS

oral antidiabetics, comparison with insulin, review (Pol)) (INSULIE

comparison with oral antidiabetics, review (Pol))

### KUZMICKI, Ryszard; DZIECIOLOWSKI, Zygmunt

On successful therapy with small doses of atabrine (according to Grott) of severe hypochromic anemia during the course of alambliasis. Wiadomosci parazyt., Warsz. 6 no.5:429-439 \*60.

1. I Klinika Chorob Wewmetrznych A.M., Lodz (QUINACRINE ther) (ANEMIA HYPOCHROMIC etiol) (GIARDIASIS compl)

## DZIECIOLOWSKI, Zygmunt

Rare forms of liver cirrhosis. Pol. arch. med. wewn. 32 no.11: 1427-1434 162.

1. Z I Kliniki Chorob Wewnetranych AM w Lodzi Kierownik: prof. dr med. J.W. Grott.

(LIVER CIRRHOSIS) (LIVER DISEASES)

## "APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000411920006-8

## DZIECIOLOWSKI, Zygmunt

Role of Grott's fold test in the diagnosis of chronic diseases of the large intestine. Pol. tyg. lek. 17 no.42:1635-1638 15 0 '62.

1. Z I Kliniki Chorob Wewnetrznych AM Lodzi; kierownik: prof. dr n. med. J.W. Grott.

(COLONIC DISEASES)

BOJANOWICZ, Kazimierz; <u>DZIECIOLOWSKI, Zygmunt</u>; <u>LASKOWSKI</u>, Stanislaw; LISIECKA-ADAMSKA, Halina; OLSZEWSKI, Waclaw

Principal achievements and trends of scientific works of the 1st Internal Clinic of the Academy of Medicine in Lodz during the period of 1946-1961 15 0 162.

1. Z I Kliniki Chorob Wewnetrznych AM w Lodzi; kierownik: prof. dr nauk med. J.W. Grott.

(INTERNAL MEDICINE)

Attempted evaluation of hemodynamic disorders of the kidneys in normal pregnancy and in late pregnancy toxemias. Gin.polska 30 no.4:429-434 Jl-Ag 159.

1. Z II Kliniki Poloznictwa i Chorob Kobiecych Slaskiej A.M. w Bytomiu. Kierownik: prof.dr med. K. Ryglewicz [deceased]. Kierownik: prof.dr med. B. Stepowski.

(KIDNEYS blood supply)
(PREGNAMCY physiol.)
(PREGNAMCY TOXEMIAS physiol.)

Obstetric and gynecological problems of Sheehan's syndrome. Gin. Polska 31 no.1:25-33 Ja-F '60.

1. Z II Kliniki Polosnictwa i Chorob Kobiecych Slaskiej A.M. w Bytomiu. Kierownik: prof. dr B. Stepowski.

(PITUITARY GLAND dis.)

Attempted evaluation of functional conditions of the kidneys in normal pregnancy and in late pregnancy toxemias. Gin.polska 31 no.3:297-304 My-Je \*60.

1. Z II Kliniki Poloznictwa i Chorob Kobiecych Slaskiej A.M.
w Bytomiu Kierownik; prof. dr med. Karol Ryglewicz [deceased]
nastepca; prof. dr med. B.Stepowski
(KIDWEY FUNCTION TESTS in preg)
(PHEGNANCY physiol)
(PHEGNANCY TOXEMIAS physiol)

Renal clearance test in physiological pregnancies and late pregnancy toxemias. Gin. polska 32 no.5:577-584 '61.

1. Z II Kliniki Poloznictwa i Chorob Kobiecych Slaskiej AM w Bytomių-Kierownik: prof. dr med. B.Stepowski.

(PREGNANCY TOXEMIAS physiol) (PREGNANCY physiol)

(KIDNEY FUNCTION TESTS in pregn)

JONEK, Jan, doc. dr.; SKALBA, Henryk, doc. dr.; KLIMKIEMICZ, Zdzislaw; DZIECIUCHOWICZ, Lach.

Histochemical reactions of alkaline phosphatases and adenosine triphosphatase in human placenta in relation to the period of pregnancy. Endokr. Pol. 16 no.3:301-312 My-Je 165.

1. Zaklad Histologii i Embriologii Slaskiej Akademii Medycznej w Zabrzu (Kierownik: doc. dr. J. Jonek); II Klinika Poloznictwa i Chorob Kobiecych Slaskiej Akademii Medycznej w Bytomiu (Kierownik: doc. dr. H. Skalba).

JONEK, Jan; SKALBA, Henryk; KLIMKIEWICZ, Zdzislaw; DZIECIUCHOWICZ, Lech

Study on the behavior of leucine aminopeptidase in cancer of the uterine cervix. Ginek. Pol. 36 no.9:985-991 S '65.

1. Z Zakladu Histologii i Enbriologii Slaskiej AM w Zabrzu-Rokitnicy (Kierownik: doc. dr. med. J. Jonek) i z II Kliniki Poloznictwa i Chorob Kobiecych Slaskiej AM w Bytomiu (Kierownik: doc. dr. med. H. Skalba).

## DZIEDUSZYCKI, W.

"Cooperation of the School of Economics with the milling industry" (p. 27) GOSPODARKA ZBOZOWA (Polskie Wydawnictwa Gospodarcze) Warszawa, Vol 4, No 4, April 1953.

SO: East European Accessions List, Vol 3, No 8, Aug 1954

## DZIEDZIANOWICZ W.

WISHIEWSKI, W.: DZIMDZIANOWICZ. W.

Investigations on sparteine reinecane as the material for colorimetric semi microdetermination of sparteine. Acta Poloniae pharm. 11 Suppl.:124-125 1955.

1. Zaklad Farmacji Stosowanej, Warszawa.

(SPARTMINE, determination,
colorimetric microdeterm, with sparteine reinscane)

(COLORIMETRY,
of sparteine, with sparteine reinscane)

## "APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000411920006-8

DZIEDZIANOWICZ, W.

Activities of the Laboratory and Scientific Apparatus Plant at the Main Administration of Measures.

p. 195 (Chemia Analityczna) Vol. 2, No. 2, 1957, Warazawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EFAI) LC, VOL. 7, NO. 1, JAN. 1958

P/034/60/000/011/001/005 A225/A126

AUTHOR:

Dziedzianowicz, Wanda, Doctor

TITLE:

Flame photometric instruments - a comparison of the Zeiss photometer (Model III) with the Lange flame photometer

(Model V)

PERIODICAL: Pomiary - Automatyka - Kontrola, no. 11, 1960, 438-441

TEXT: The use of flame spectrophotometers is suggested for a quick determination of calcium concentration in water used in high-pressure boilers of power plants. Experiments were made by the Instrumentation Institute of the Central Office of Measures (Zakład Aparatury Laboratoryjnej i Naukowej Głównego Urządu Miar) with two German flame photometers for that purpose: Zeiss Model III and Lange Model V, these being most widely used in Poland. Both of them, although differing in design, follow the same principle: the liquid examined is vaporized under pressure, mixed with an inflammable gas, burned in a burner, and the flame analyzed. An interference filter, or a monochromator selects the spectrum corresponding to the examined element, and a photoelectric cell transforms the light values into elec-

Card 1/4

P/034/60/000/011/001/005 A225/A126

Flame photometric instruments -...

tric current which may be measured by a galvanometer. The quantitative content of the examined element in water is shown by the readings of the galvanometer; however, as the increase in the readings have no linear value, it is necessary to plot a curve first, starting with pure water, and continuing the measurements with increasing quantities of the measured element. Such a graph will allow a quick determination of the quantity of the element in question (e.g. calcium). An addition of n-propanol to the liquid contributes to better tracing of threshold values. Comparing both photometers the author comes to the following conclusions: the Zeiss photometer gives more reliable readings due to its uniform length of flame, the threshold values start at 0.01 - 0.05 mg/ Ca with propanol, 0.25 - 0.5 mg/ Ca in water alone (for the Lange photometer: 1.0 mg/ Ca), its galvanometer is more sensitive; the Lange instrument, on the other hand, is more compact, easier to operate, is built as one unit together with its air compressor, but is less accurate (inaccuracies up to 10%). For experiments 2.4972 g of chemically pure calcium carbonate was dissolved in concentrated HCl, was then diluted with 10% solution of HCl to make 100 ml. This concentration was taken as 1,000 mg% Ca. Experience showed that the accuracy of flame

Card 2/4

Flame photometric instruments -...

P/034/60/000/011/001/005 A225/A126

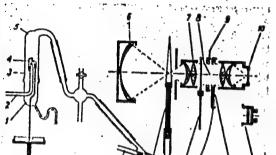
analysis depended on such factors as the exact control of gas pressure, use of uniform vessels for the analyzed liquids, maintenance of a uniform level of the liquids, exactly the same immersion of the capillary tube of the spray jet, exact focusing on the flame, and possibly quick work. The Lange photometer could probably be improved by using benzene gas and a galvanometer of the "Multiflex" type. The employment of this method stipulates, of course, that the power plant laboratories be equipped with flame photometers. Figure 2 shows the Zeiss photometer. There are 8 non-Soviet-bloc references. The reference to the most recent English-language publication reads as follows: F. Burriel-Marti, J. Ramires Munoz: Flame photometry, Elsevier Publishing Company, Amsterdam - London- New York - Princetown, 1957.

ASSOCIATION: Glówny Urząd Miar, Zakład Aparatury Laboratoryjnej i Naukowej (Central Office of Measures, Institute of Laboratory and Scientific Instrumentation)

Card 3/4

Flame photometric instruments -...

P/034/60/000/011/001/005 A225/A126



#### Figure 2:

The principles of the operation of Zeiss photometer (Model III)

1 - base of vaporizer; 2 - inlet of compressed air; 3 - jet of compressed air; 4 - spray jet for the examined liquid; 5 - top of the vaporizer; 6 - concave mirror; 7 - multi-lens condensor; 8 - diaphragm; 9 - diaphragm setting; 10 - phocusing ground glass; 11 - selenium photoelectric cell; 12 - protective shutter; 13 - shutter release; 14 - retary filter holder (for interference filters); 15 - spray mixer; 16 - burner; 17 - gas supply.

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Card 4/4

#### DZIEDZIANOWICZ, Wanda

Separation of trace amounts of gold from excess of copper and iron prior to its colorimetric determination by means of calomel. Chem anal 5 no.5:827-829 160. (KEAI 10:9)

1. Zaklad Aparatury Laboratoryjnej i Naukowej Glownego Urzedu Miar, Warszawa.

(Gold) (Copper) (Iron) (Colorimetry)
(Mercury chlorides)

#### DZIEDZIANOWICZ, Wander CLEBEKA, Regina

Determination of trace amounts of calcium in water; comparison of flame photometry and complexometric titration. Chem anal 5 no.4: 541-549 '60: (EEAI 10:9)

1. Department of Laboratory and Scientific Equipment, Central Bureau of Measures, Warsaw and Department of Food Investigation, Academy of Medicine, Warsaw.

(Calcium) (Water) (Flame, Photometry) (Chelatometry)

DZIEDZIANOWICZ, Wanda, dr; GRABOWSKI, Wieslaw, mgr; OLEDZKA, Regina, mgr

Statistical analysis of errors made systematically in determination of limestone content in the presence of phosphate and zirconium salts by means of flame photometry and complexometry. Pomiary 7 10.8:347-348 Ag '61.

1. Laboratorium Fotometrycane, Glowny Ursad Miar, Warszawa (for Dziedzianowicz). 2. Dział Studiow, Glowny Urzad Miar, Warszawa (for Grabowski). 3. Akademia Medyczna, Warszawa (for Oledzka).

DZIEDZIANOWICZ, W., dr.

Determination of the content of limestone by photometric method. Pomiary 7 no.10:438-439 0 161.

1. Laboratorium Fotometryczne, Glowny Urzad Miar.

(Photometry)

DZIEDZIANOWICZ, Wanda, dr; MARCHEWKA, Witold, mgr inz.

Photometric determination of calcium in industrial water. Energetyka-Pol 17 no.2:37-40 F 163.

- Glowny Urzad Miar, Warszawa (for Dziedzianowicz).
   Elektrocieplownia im. Wl. Lenina, Warszawa (for Marchewka).

# DZIEDZIC, Anna

POLAND

DZIEDZIC, Anna

Department of Geochemistry of the Geological Institute (Zaklad Geochemii Instytutu Geologicznego)

Warsaw, Kwartalnik Geologiczny, No 3, 1963, pp 500-501.

"Trace Elements in the Galenites of the Swietokrzyski Mountains".

DZIEDZIC, Damita

Studies on leukergic test reactions in epilepsy of unknown origin. Neur. &c. polska 7 no.6:849-852 Nov-Dec 57.

1. Z Kliniki Psychiatrycznej Akademii Medycznej w Bialymstoku. Kierownik: prof. dr L. Korzeniowski.

(EPILEPSY, blood in

laukergy, in cases of undisclosed etiol. (Pol))

(LEUKOCYTES

leukergy in epilepsy of undisclosed etiol. (Pol))

DZIEDZIC, Edward, mgr

Title to annual leave of workers in connection with obligatory military service. Praca zabezp spol 5 no.2:35-40 F 163.

DZIEDZIC, J., mgr., inz.

Measurement of rotor displacement in a gas bearings. Ciepl masz przeplyw no. 39/40:117-122. 162

DZIEPZIC, Jarzy

The international system of measuring units. Przegl elektrotethm 41 no.4:126-129  $\,\mathrm{Ap}^{-1}65.$ 

1. Gdanak Tachnical University.

DZIEDZIC, K.

The succession of Permian volcanic rocks in the region of Nowa Ruda in Lower Silesia. p.109.

BIULETYN PERYGLACJALNY. Lodz, Poland. Vol.28, no.1, 1958.

Monthly List of East European Accessions Index(EEAI), LC. Vol. 8, No. 9, September 1959 Uncl.

# DEFELTIO, I.

"A new occurrence of silicified trunks of trees in the Upper Carboniferous of the Intra-Sudeten Basin." p. 427

Polskie Towarzystwo Geologiczne. RCCZEIK. Krakow, Poland. Vol. 28, no. 3, 1958

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 6, June 1959 Uncl.

# DZIEDZIC, Kazimiera

The comparison of Rothliegendes formations of the Nowa Ruda and Swierzawa regions in the Sudeten. Kwartalnik geol 3 no.4:831-846 (EEAI 10:1)

1. Katedra Geologii Ogolnej Uniwersytetu Wrocławskiego (Poland--Geology) (Sudeten)

# DZIEDZIC, Kazimierz

Some geologic problem connected with the culm promontory of Jablow in the Sudeten. Acta geol pol 10 no.3:339~353 '60. (EEAI 10:6)

1. Katedra Geologii Ogolnej Uniwersytetu Wroclawskiego i Pracownia Sudecka Zakladu Nauk Geologicznych Polskiej Akademii Nauk (Poland--Culm) (Sudeten)

# DZIEDZIC, Kazimierz

Tectonics of the culm flexure of Jablow. Acta gool pol 11 no.4:

1. Department of general Geology of the Wroclaw University and Sudetic Geological Laboratory of the Polish Academy of Sciences Wroclaw.

(Poland-Geology, Structural)

DZIEDZIC, W.

Agricultural circles and some problems of the mechanization of peasant farms. p. 451

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Uncl.

#### DZIEDZICKI, T.

- ± built the P-47 sailboat.
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BENDA, Vaclav, inz.; DZIEDZINSKYJ, Igor, inz.

Spray concrete, a new construction element in mining engineering. Uhli 7 no.1:6-10 '65.

DZIEDZINEWICZ, J.

"Collecting larch seeds" p. 27 (las polski, Vol. 26, No. 2, Feb. 1952, Warszawa)

So: Monthly List of Rusesland Accessions / Library of Congress, March 1958, Uncl

BROKMAN, H.; DZIEDZIUSZKO, A.; KOZAR, Z.

Developmental and hormonal disorders and its relation to toxoplasmic embryopathy. Pediat. polska 28 no.8:765-770 Aug 1953. (CLML 25:4)

1. Of the First Pediatric Clinic (Head--Prof. H. Brokman, M.D.) of Gdansk Medical Academy and of the Institute of Tropical and Maritime Medicine (Head--Prof. J. Morsycki, M.D.) in Gdansk.

## DZIEDZIUSZKO, Anna; ARUSTOWICZ, Zofia

Congenital hyperthyroidism in a newborn infant. Pediat. Pol. 37 no.5: 521-524 My 162.

1. Z Oddziału Noworodkow I Kliniki Poloznictwa i Chorob Kobiecych AM w Gdansku Kierownik Kliniki: doc. dr med. S. Metler Konsultant Oddzialu Noworodkow: prof. dr med. K. Erecinski.

(HYPERTHYROIDISM in inf & child)
(INFANT NEWBORN dis)

DZIEDZIUSZKO, Anna; SOKOLOWSKA, Maria

Unusually severe lesion in a newborn infant resulting from iso-immunization. Pediat. pol. 37 no.9:943-948 S '62.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych AM w Gdansku Kierownik: doc. dr med. S. Metler Konsultant naukowy: prof. dr med. K. Erecinski. (ERYTHROELASTOSIS FETAL)

DZIEDZAUSTKO, Andra williako, Arima

Hemolytic disease and development and the second and the first. Fol. 39 no.5:583-585 My 16..

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BOROWSKI, Jerzy: DZIŁEZIUSZKO, Anna; MIESZEJFWSKI, Wieslaw; DUSKUTNOKA, Teresa; IWAKOWSKI. Karinior:

Lynamics of a junga, infection (Candida albicans) in the newborn ward. Ped.at. Pol. 39 no.6:661-669 Je \*64.

1. Z Zakladu Mik. Jologii Akademii Medycznej w Gdansku (Kierownik: prof. dr S. Krynski), i z I Kliniki Poloznictwe i Chorob Kobiecych Akademii Medycznej w Gdansku (Kierownik: prof. dr S. Metler).

DZIEDZIUSZKO, Anna; KRYWKO, Alina

Endemic occurence of purulent meningitis in a neonatal ward. Pediat. Pol. 40 no.3:273-278 Mr '65

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Akademii Medycznej w Gdansku (Kierownik: prof. dr. med. S. Metler).

#### DZ TEDZ TUSZKO, Anna

The leukocytic picture during lat few days of life. Pediat. Pol. 40 no.9:931-940 S '65.

1. Z Oddzialu Noworodkow i Wczesniakow I Kliniki Poloznictwa i Chorob Kobiecych AM w Gdansku (Kierownik: prof. dr. med. S. Metler).

DZIEGIELEWSKI, J.; KALESINSKI, J.; JEZGUSKA-TRWESIG ARSKA - A

The effect of gamma radiation on unraryl tempounts to temporal solvents. Pts.1-2. Bul chim PAN 12 no.8:537-549 '54.

1. Department of Inorganic Chemistry of Wroclaw University and Institute for Physico-Chemical Structural Research of the Polish Mosdamy of Sciences, Wroclaw. Submitted May 29, 1964.

MILEWSKI, Bohdan; DZIENISZEWSKI, Jan

Migratory thrombophlebitis and its clinical significance for the diagnosis of carcinoma of the pancreas. Wiad. lek. 18 no.6:501-505 15 Mr<sup>1</sup>65.

1. Z II Kliniki Chorob Wewnetrznych Studium Doskonalenia Lekarzy w Akademii Medycznej w Warszawie (Kierownik: prof. dr. med. E. Ruzyllo).

## DZIEGIELEWSKI, Jan Olgierd

Determination of phenols in phenol-formaldehyde resins and in sewages containing phenols and formaldehyde; removal of the influence of formaldehyde on the losses of phenols during the distillation before the determination. Chem anal 6 no.2:237-242 [61. (EEAI 10:9)

1. Plastic Works, Pustkow.

(Phenols) (Formaldehyde) (Sewage) (Gums and resins, Synthetic)